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Appl. No. 10/028,726  
Amdt. dated March 3, 2005  
Reply to Office Action of December 3, 2004

PATENT

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings of claims in the application:

**Listing of Claims:**

49. (Previously Presented) A method of treating mammalian cancer cells lacking endogenous wild-type RB protein, which comprises introducing a wild-type RB tumor suppressing gene encoding said endogenous wild-type RB protein into said mammalian cancer cells, whereby said mammalian cancer cells' neoplastic phenotype is suppressed.

50. (Previously Presented) A method of treating mammalian cancer cells lacking endogenous wild-type RB protein comprising introducing into said mammalian cancer cells wild-type RB tumor suppressor gene derived from the same mammalian species as said mammalian cells, whereby said mammalian cells' neoplastic phenotype is suppressed.

51. (Previously Presented) A method of claim 49, wherein the mammalian cancer cells having no endogenous wild-type RB protein lacks the wild-type RB suppressor gene.

52. (Previously Presented) A method of claim 50, wherein the mammalian cancer cells having no endogenous wild-type RB protein lacks the wild-type RB suppressor gene.

53. (Previously Presented) A method of claim 49, wherein the introduction of the wild-type RB tumor suppressor gene is by retroviral infection.

54. (Previously Presented) A method of claim 50, wherein the introduction of the wild-type RB tumor suppressor gene is by retroviral infection.

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55. (Previously Presented) A method of claim 49, wherein the mammalian cancer cell is an osteosarcoma cell, retinoblastoma cell, fibrosarcoma cell, glioblastoma cell, neuroblastoma cell or breast carcinoma cell.

56. (Previously Presented) A method of claim 50, wherein the mammalian cancer cell is an osteosarcoma cell, retinoblastoma cell, fibrosarcoma cell, glioblastoma cell, neuroblastoma cell or breast carcinoma cell.